

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Atsushi ITO, et al.

SERIAL NO: 09/673,953

GAU: 2829

FILED: December 21, 2000

EXAMINER: Paresh H. Patel

WAFER PROBER



INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☒ Attached is a list of applicant's application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Gregory J. Maier

Registration No. 25,599

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)
I:\ATTY\INS\8011\246481US\IDS TRANSMITTAL.DOC

Surinder Sachar

Registration No. 34,423

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

246481US90PCT

SERIAL NO.

09/673,953

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Atsushi ITO, et al.

FILING DATE

December 21, 2000

GROUP

2829

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA	2002/0043527	04/18/02	Ito			
AB	2003/0015521	01/23/03	Ito			
AC	6,717,116	04/06/04	Ito et al.			
AD	6,507,006	01/14/03	Hiramatsu et al.			
AE	6,465,763	10/15/02	Ito et al.			
AF	6,677,557	01/13/04	Ito et al.			
AG	6,731,496	05/04/04	Hiramatsu et al.			
AH	6,710,307	03/23/04	Ito et al.			
AI	6,475,606	11/05/02	Niwa			
AJ						
AK						
AL						
AM						
AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
AO	64-72079	03/16/89	Japan (with English abstract)			X
AP	64-46930	02/21/89	Japan (with English abstract)			X
AQ	4-254346	09/09/92	Japan (with English abstract)			X
AR	58-220438	12/22/83	Japan (with English abstract)			X
AS	6-42923	02/18/94	Japan (with English equivalent)			
AT						
AU						
AV						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

AW	
AX	
AY	
AZ	

☐ Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
PER CLIENT	09/471,759	12/23/99	SAITO et al.
PER CLIENT	09/462,067	01/05/01	FURUKAWA et al.
PER CLIENT	10/345,356	01/16/03	ITO
PER CLIENT	09/787,954	03/23/01	ITO
PER CLIENT	09/787,816	03/23/01	ITO
PER CLIENT	09/787,818	03/23/01	ITO
PER CLIENT	09/806,957	04/06/01	ITO et al.
PER CLIENT	09/926,730	04/16/01	HIRAMATSU et al.
PER CLIENT	09/880,742	06/13/01	SAITO et al.
PER CLIENT	09/880,359	06/13/01	SAITO et al.
PER CLIENT	09/880,379	06/13/01	SAITO et al.
PER CLIENT	09/915,418	07/27/01	ITO
PER CLIENT	09/916,682	07/30/01	ITO
PER CLIENT	09/890,358	07/30/01	ITO
PER CLIENT	09/917,749	07/31/01	ITO
PER CLIENT	09/958,689	10/10/01	FURUKAWA et al.
PER CLIENT	09/979,676	11/05/01	ZHOU
PER CLIENT	10/048,894	02/01/02	FURUKAWA
PER CLIENT	10/049,539	11/07/01	ZHOU
PER CLIENT	10/182,009	07/24/02	ZHOU

*Present Application; listed for information

Abandoned Application

MM/sb/gyy

I:\MEMREL\245s-246s\246481US LIST.DOC

PER CLIENT	10/222,928	08/19/02	ITO
PER CLIENT	10/265,413	10/07/02	OHASHI et al.
PER CLIENT	10/356,519	02/03/03	ITO
PER CLIENT	10/217,029	08/13/02	ITO
205232US90 PCT	6,717,116	04/06/04	ITO et al.
205235US90 PCT	09/831,887	05/23/01	ITO et al.
205240US90 PCT	09/807,960	05/18/01	HIRAMATSU et al.
205295US90 PCT [#]	09/806,478	07/26/01	ITO et al.
209243US90 PCT	6,507,006	01/14/03	HIRAMATSU et al.
211598US90 PCT	09/869,321	10/18/01	ZHOU
212145US90 PCT	6,465,763	10/15/02	ITO et al.
212814US90 PCT	09/926,012	10/24/01	HIRAMATSU et al.
213163US90 PCT	09/926,092	12/27/01	ITO et al.
214768US90 PCT	09/926,297	12/26/01	HIRAMATSU et al.
214810US90 PCT	09/926,296	12/27/01	ITO et al.
215240US90 PCT	09/926,362	01/16/02	HIRAMATSU et al.
215811US90 PCT	09/926,464	01/10/02	HIRAMATSU et al.
215899US90 PCT	09/926,499	03/26/02	HIRAMATSU et al.
216714US90 PCT	09/926,714	03/05/02	ITO et al.
216723US90 PCT	09/926,713	03/05/02	HIRAMATSU
216926US90 PCT	10/009,174	04/21/03	HIRAMATSU et al.
217551US90 PCT	10/019,448	04/08/02	ITO et al.
217562US90 PCT	09/926,800	03/19/02	HIRAMATSU et al.
217827US90 PCT	10/019,444	04/23/02	HIRAMATSU et al.

*Present Application; listed for information

Abandoned Application

MM/sb/gyy

I:\MEMREL\245s-246s\246481US LIST.DOC

217856US90 PCT	6,677,557	01/13/04	ITO et al.
217960US90 PCT	6,731,496	05/04/04	HIRAMATSU et al.
218478US90 PCT	10/030,123	05/16/02	HIRAMATSU et al.
219288US90 PCT	10/049,293	04/30/02	ITO et al.
219289US90 PCT	10/069,943	07/10/02	ITO et al.
219421US90 PCT	10/048,490	04/30/02	ITO et al.
219574US90 PCT	10/048,979	04/26/02	HIRAMATSU et al.
219658US90 PCT	10/048,989	05/29/02	HIRAMATSU et al.
220253US90 PCT	10/069,511	06/24/02	ITO et al.
220254US90 PCT	10/069,510	06/20/02	HIRAMATSU et al.
221014US90 PCT	10/070,443	06/24/02	HIRAMATSU et al.
221015US90 PCT	10/070,441	06/26/02	ITO et al.
221158US90 PCT	10/088,098	05/30/02	ITO et al.
221160US90 PCT	10/088,100	06/26/02	IDO
221689US90 DIV	6,710,307	03/23/04	ITO et al.
222661US90 PCT	10/111,980	06/27/02	ITO et al.
226831US90 CIP	10/226,160	08/23/02	ITO et al.
226886US90 CIP	10/229,177	08/28/02	HIRAMATSU et al.
231910US90 PCT	10/311,368	05/09/03	ITO et al.
232028US90 DIV	10/352,138	01/28/03	HIRAMATSU et al.
232736US90 CONT	10/346,095	01/17/03	ITO et al.
233544US90 PCT	10/343,747	08/27/03	ITO et al.
233936US90 PCT	10/344,148	07/29/03	KARIYA et al.
233937US90 PCT	10/343,833	09/22/03	ZHOU et al.

*Present Application; listed for information

Abandoned Application

MM/sb/gyy

I:\MEMREL\245S-246S\246481US LIST.DOC

234652US90 CONT	10/386,615	03/13/03	HIRAMATSU et al.
234735US90 CONT	10/387,452	03/14/03	ITO et al.
234749US90 PCT	10/363,310	03/03/03	ITO
235401US90 CONT	10/397,321	03/27/03	HIRAMATSU et al.
236147US90 PCT	10/398,393	01/21/04	HIRAMATSU et al.
237250US90 CONT	10/442,967	05/22/03	HIRAMATSU et al.
237386US90	6,475,606	11/05/02	NIWA
237387US90 CONT	10/260,360	10/01/02	NIWA
237457US90 CONT	10/615,950	07/10/03	HIRAMATSU et al.
237934US90 PCT	10/416,497	12/11/03	HIRAMATSU et al.
238745US90 CONT	10/618,651	07/15/03	ITO et al.
238750US90 CONT	10/618,623	07/15/03	ITO et al.
238755US90 CONT	10/618,655	07/15/03	ITO et al.
238761US90 CONT	10/618,665	07/15/03	ITO et al.
238955US90 PCT	10/432,639	11/06/03	ITO et al.
240245US90 CONT	10/619,567	07/16/03	HIRAMATSU et al.
240514US90 CONT	10/362,941	04/28/03	ITO
240648US90 DIV	10/624,589	07/23/03	FURUKAWA et al.
241056US90 [#]	09/524,010	03/13/00	NIWA
241058US90 CONT [#]	09/946,463	09/06/01	NIWA
241064US90 CONT	10/244,008	09/16/02	NIWA
241191US90 CONT	10/670,354	09/26/03	NIWA
242402US90 CONT	10/658,454	09/10/03	ITO et al.
243468US90 PCT	10/473,585	02/13/04	ITO et al.

*Present Application; listed for information

Abandoned Application

MM/sb/gyy

I:\EM\EMREL\245s-246s\246481US LIST.DOC

244440US90 CONT	10/697,287	10/31/03	ITO et al.
245199US90 CONT	10/718,535	11/24/03	HIRAMATSU et al.
246481US90 PCT*	09/673,953	12/21/00	ITO et al.
246590US90 DIV	10/732,296	12/11/03	ITO et al.
247451US90 DIV	10/755,308	01/13/04	HIRAMATSU et al.
247814US90 CONT	10/759,083	01/20/04	HIRAMATSU et al.
248168US90 CONT	10/766,027	01/29/04	ITO et al.

*Present Application; listed for information

Abandoned Application

MM/sb/gyy

I:\MEMREL\245s-246s\246481US LIST.DOC